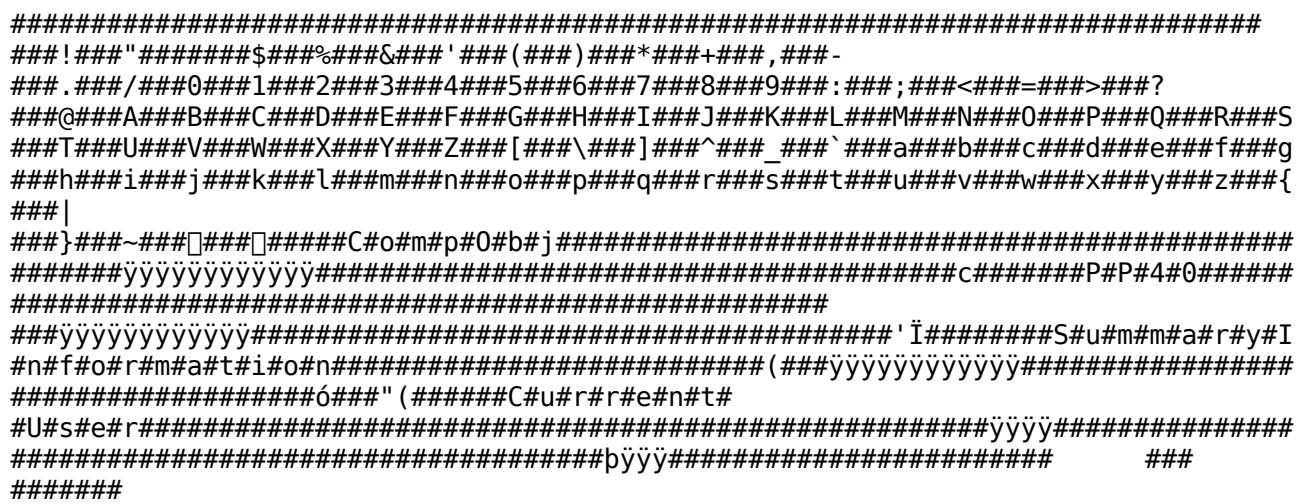

###############*#######################T# ###Z#########d#########2####¦ô>û¶
S#ÿÿ####ÿÿ####Tÿ #ÿÿZ#########d#########Â###There are two acceptable NATOPS recommendedHand positions when ejecting.One being the Hand fully grasping the Ejection Handlewhile the off hand is supporting the wrist of the pulling hand. The Second is the first two fingers of each and wrapped fullyaround the Ejection handle for pull.Warning: Your Elbows need to be consciously held close toyour sides to prevent striking cockpit objects or wind blastcausing the Wild Bill wave in the air.

###T# ###Z#########d###########T#
###Z#########d###########T#
###Z#########d#########2##□##□÷##□#ò#ÿÿ####ÿÿ#####ÿ□#ÿÿd#########d#########□###I
f you do not have a Main Chute at 10,000 ftor find yourself still attached to the Ejection seat below 10,000 ft deploy the MOH immediately.

#################*#########################T# ###Z#########d#########2##□##Lôèû?
#@þÿÿ####ÿÿ####Tÿ #ÿÿZ#########d#########¤###You will fall in a 40 degree nose down attitude drogue stabilized descent until the barostat sensor in the Ejection seat will automatically deploy the MainChute.

```
#     #########   #####*########### #########   ###T#
###Z#########d#########2##□##ìõåû¨
ò#ÿÿ!###ÿÿ####Uÿn#ÿÿ.#########d#########¡###The optimum air speed for Ejecting
in the SJU- 5/6 seat is below 250 kias.Ejection between 250 and 600 kias. will
increase the chances of injury to the aircrew.»
```

#################*#########################T#
###Z#########d#########2##□##□ô;ûÍ#u#ÿÿ####ÿÿ####Uÿn#ÿÿ.#########d#########=###

Warning: Deploying the MOH at 30,000 ft will cause between 17-19 units of G force to be placed upon the Parachute and the person in the torso harness. Warning: Never intentionally pull the MOH and then try to pull the Ejection Handle. Warning: Only use the MOH when the following conditions arise

1. Terrain extends into the barostatic range of 11,500 ft
2. Seat fails to provide Main Chute below 10,000 ft
3. Emergency Ground Egress is needed and flag/safe seat prior to egress to prevent accidental ejection of unrestrained occupant.&

#-#########-#################-#############T# ###Z#########d###########T# ###Z#########d#########2##□###õ®#Ò#□#ÿÿ####ÿÿ#####ÿ□#ÿÿd#########d#########h###How many minutes of O2 is available in the seat kit?What if the system fails to activate upon Ejection?

#!#########!#####*###########!#########!###T# ###Z#########d#########2##□##□õÎùZ ##ÿÿ####ÿÿ####Uÿn#ÿÿ.#########d#########g###After pulling the ejection handle the inertia reel positions the occupant of the seatThe canopy jettisonsThe seat rises as the Catapult firesThe Catapult fires the seat up the guide rail The URT-33 is actuated as is the Emergency O2The time release is actuated and the drogue gun is trippedAt near the end of the Catapult stroke the rocket pack is firede

#################*#########################T# ###Z#########d#########2##□##ìõåû¨ò#ÿÿ!###ÿÿ####Uÿn#ÿÿ.#########d#########¥###After the Catapult stroke has ended the Drogue gun firesThe controller drogue and stabilizer drogue are deployed to stabilize and decelerated the seat and occupant.a

```
#################*#########################T# ###Z#########d#########2##□##□õ#ú@
f#ÿÿ####ÿÿ####Uÿn#ÿÿ.#########d#############C = Check your Main Chute
                                                     * Seat does not contain
ballistic spreader gun             Line Over / Mae West
                                         Streamer
                                                           Line Twist
                                                                       Blown
panels or goresI = Inflate LPU with beaded handles
                              Excellent protection from treesR = Release Raft
(Over Water Only)O = Options
                                         Mask, Visor, Gloves, Waist Lobe Snaps
                                   Four Line Release - Parachute SteeringK =
Kock Fittings  Warning: Releasing prior to water or land contact is fatal due to
misperceptions in height
```

?#ÿÿ!###ÿÿ####Uÿn#ÿÿ.#########d#########H###How many minutes will you have in the air at 10,000 ft in your chute?How long does it take to get a full turn with the chute in your seat?What type of forward acceleration will you have with the four line release deployed?Is there a manual bailout provision with this ejection seat?Has anyone here had to eject in this seat?

```
#################*#########################T# ###Z#########d###########T#
###Z#########d#########2##□##>ôüú##ÿÿ!
###ÿÿ####Uÿn#ÿÿ.#########d#########□###Knees bentFeet Together Eyes on the
HorizonLand on balls of feetSide of the calfSide of the ThighRoll onto backArms
up and hands on Kock fittings
```

#################*#########################T# ###Z#########d#########2##□##võuù2
5#ÿÿ!###ÿÿ####Uÿn#ÿÿ.#########d#########□###Releases Lines 1,2,27 and 28
creating an air foil5-7 knot forward acceleration once deployed.Steer into the
wind Don't use if Chute is   damaged

```
#################*#########################T# ###Z#########d#########2####ôô>ù°
      Þ#ÿÿ!###ÿÿ####Uÿn#ÿÿ.#########d#########Ó###Visor DownO2 Mask offFace into
the inflated neck lobePalms of hands under arm pitsLeave Seat kit attachedDo not
cross legsPost impact: Try to grab                         the largest part of
the                                                        Tree and climb down?
```

```
#     #########   #####*########### #########   ###T#
###Z#########d#########2####çôþø£ d#ÿÿ!
###ÿÿ####Uÿn#ÿÿ.#########d#########®###
```

Don't release until you have deflated the ParachuteUpdrafts around large buildings can cause you to drift.Use your four line steering to aim for the center of the building.

#################*#########################T# ###Z#########d#########2##□##ñö:û□
z#ÿÿ####ÿÿ####Uÿl#ÿÿ.#########d#########□###If you have time steer clearIf entry into lines is imminent Loose seat kit containerMake as small a package as possibleKeep arms in back of risers

################*########################T#
###Z#########d#########2##□##@ô□#T#U#ÿÿ####ÿÿ####Tÿ
#ÿÿZ#########d#########M###The majority of Injury comes from not keeping arms tight against the sides of the body (fail injury).Body Position and Equipment problems are another contributing factorfor spinal damage and facial trauma.
Post Ejection : Impact with trees, hard PLFs due to operator error with four linerelease system, and low altitude ejectionu

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S#ÿÿ####ÿÿ####Tÿ #ÿÿZ#########d#########Â###

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```
##########################################T# ###Z#########d###########T#
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###Z#########d#########2##□##□÷##□#ò#ÿÿ####ÿÿ#####ÿ□#ÿÿd#########d#########□###
```

If you do not have a Main Chute at 10,000 ftor find yourself still attached to the Ejection seat below 10,000 ft deploy the MOH immediately.

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```

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###Z#########d#########2##□##□ô;ûÍ#u#ÿÿ####ÿÿ####Uÿn#ÿÿ.#########d#########=###W
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ft                2.  Seat fails to provide Main Chute below 10,000 ft
            3.  Emergency Ground Egress is needed and flag/safe seat
      prior to egress to prevent accidental ejection of
      unrestrained occupant.&
```

#-#########-#################-#############T# ###Z#########d###########T#
###Z#########d#########2##□###õ®#Ò#□#ÿÿ####ÿÿ#####ÿ□#ÿÿd#########d##########h###H
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panels or goresI = Inflate LPU with beaded handles
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(Over Water Only)O = Options
                                         Mask, Visor, Gloves, Waist Lobe Snaps
                                   Four Line Release - Parachute SteeringK =
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      Þ#ÿÿ!###ÿÿ####Uÿn#ÿÿ.#########d#########Ó###Visor DownO2 Mask offFace into
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cross legsPost impact: Try to grab                         the largest part of
the                                                        Tree and climb down?
```

```
#     #########   #####*########### #########   ###T#
###Z#########d#########2##□##çôþø£ d#ÿÿ!
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